



PATENT

Attorney Docket No.: SAM-0548

Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Youn-cheul Kim
U.S. Serial No.: 10/804,936
Filing Date: March 19, 2004
Patent Number: 7,116,149 B2
Issue Date: October 3, 2006
Examiner: Cox, Cassandra F.
Group Art Unit: 2816
Title: DUTY CYCLE CORRECTION CIRCUIT OF DELAY
LOCKED LOOP AND THE DELAY LOCKED LOOP
HAVING THE DUTY CYCLE CORRECTION CIRCUIT

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

1/12/07

Date

Seth Pitman

Seth Pitman

Certificate of Corrections Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following:

1. Petition for Certificate of Correction under 37 C.F.R. § 1.322;
2. Certificate of Correction; and
3. Return Postcard

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Date:

1/12/07

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Steven M. Mills

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Registration Number 36,610
Attorney for Applicants

Certificate
JAN 18 2007
of Correction

JAN 19 2007



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Date

Seth Pitman

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PETITION FOR CERTIFICATE OF CORRECTION UNDER 37 C.F.R. § 1.322

Sir:

The patentee of the above-identified patent, through its attorney, hereby petitions for issuance of a Certificate of Correction in the above-identified patent. A certificate is required to correct the errors in the claims as follows:

Column 7, line 48, delete "of,"

JAN 19 2007

Applicant(s): Youn-cheul Kim
Serial No.: 10/804,936

Column 8, line 19, delete "claim 6" and insert --claim 4--

Column 8, line 22, delete "claim 6" and insert --claim 4--

Column 9, line 5, delete "to the" and insert --and a--


Column 9, line 6, after "node," insert --and transmits a signal of the second differential
output terminal to the second node,--

It is respectfully requested that a Certificate of Correction be issued to correct the errors
in the claims.

The correction is not believed to involve such change as would constitute new matter or
require examination. Since the error is the fault of the United States Patent and Trademark
Office, it is believed that no fee is due.

Respectfully submitted,

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**Page 1 of 1

PATENT NO. : 7,116,149 B2

APPLICATION NO.: 10/804,936

ISSUE DATE : October 3, 2006

INVENTOR(S) : Youn-cheul Kim

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 7, line 48, delete "of,"

Column 8, line 19, delete "claim 6" and insert --claim 4--

Column 8, line 22, delete "claim 6" and insert --claim 4--

Column 9, line 5, delete "to the" and insert --and a--

Column 9, line 6, after "node," insert --and transmits a signal of the second differential output terminal to the second node,--

MAILING ADDRESS OF SENDER (Please do not use customer number below):

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Boston, Massachusetts 02108

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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